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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	108328.00161 (AVSI-0027)
First Inventor	Ruxandra Draghia-Akli
Title	Synthetic Muscle Promoter
Funna Mail I abal Ma	EV 060145546 US

(0/1/) 10/ //0/	W Nonprovisional applications under 67 GTX 1.55(b))	Express Mail Label No. 2 v doc.				
	APPLICATION ELEMENTS apter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application loner for Patents 1450 a VA 22313-1450			
(Submit a. 2. Applican See 37 (Constitution of the constitution of	d arrangement set forth below) title title of the invention Reference to Related Applications ent Regarding Fed sponsored R & D nce to sequence listing, a table, mputer program listing appendix ound of the Invention ummary of the Invention escription of the Drawings (if filed) d Description	ii. 🔽 Paper	endix) Sequence Submission Form (CRF) Ince Listing on: D-R (2 copies); or			
- Abstract 4.	of the Disclosure (s) (35 U.S.C. 113) [Total Sheets]	9. Assignment Papers (con 37 CFR 3.73(b) Statemer (when there is an assign English Translation Doc Information Disclosure Statement (IDS)/PTO-1-13. Preliminary Amendment Return Receipt Postcare (Should be specifically in 15. Certified Copy of Priority (if foreign priority is clair Nonpublication Request (b)(2)(B)(i). Applicant mor its equivalent. 17. Other:	ver sheet & document(s)) ent Power of nee) Attorney ument (if applicable) Copies of IDS 449 Citations t d (MPEP 503) temized) y Document(s) ned) under 35 U.S.C. 122 ust attach form PTO/SB/35			
Continuation Continuation-in-part (CIP) Of prior application No.: Continuation-in-part (CIP) Of prior application No.: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPONI	DENCE ADDRESS	·			
Custome	er Number:		spondence address below			
Name T	r. Ling Chwang		····			
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	2435 N. Central Expressway, Suite 600					
	Richardson	State TX	Zip Code 75080			
Country U	JSA Te	elephone 972-744-2919	Fax 972-744-2909			
Name (Print/Type	9) T. Ling Chwang	Registration No. (Attorney/Agent)	33,590			
Signature	T. Chang		Date October 30, 2003			

This collection of information is required by 27 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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1005 160

2005

Provisional filing fee

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

SUBTOTAL (2)

SUBTOTAL (1) (\$) 385.00

(\$)

248.00

Complete if Known

1451 1,510 Petition to institute a public use proceeding 55 Petition to revive - unavoidable

665 Petition to revive - unintentional

SUBTOTAL (3)

(\$)

listed item(s)

PTO/SB/17 (10-03)

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OFEE INAIN	┕╽	Appli	cation	Numb	er			
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27			Filing Date			October 30, 2003	October 30, 2003	
			First Named Inventor		d Inver	ntor Ruxandra Draghia-Akli, et al.		
			Examiner Name Art Unit		lame			
TOTAL AMOUNT OF PAYMENT (\$) 633.00			Attorney Docket No.		cket N	lo. 108328.00161 (AVSI-0027)	108328.00161 (AVSI-0027)	
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
✓ Check Credit card Money Order Deposit Account:	Other None	<u>Large</u>	DDITI Entity	Smat	Entity			
Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number		1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name Land to: (check all that		1053	130	1053	130	Non-English specification	<u> </u>	
	edit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	L	
Charge fee(s) indicated below Creat tilly overpayment of fee(s) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATIO	N	1251	110	2251	55	Extension for reply within first month	1	
1. BASIC FILING FEE		1252	420	2252	210	Extension for reply within second month	⊢	
arge Entity Small Entity		1253	950	2253	475	Extension for reply within third month	——	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fe	1385.00 11	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	L	1402	330	2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing		1403	290	2403		Request for oral hearing	14	

. EXITA	Fee from	1501	1,330	2501	665 Utility issue fee (or reissue)	
	Extra Claims below Fee Paid	1502	480	2502	240 Design issue fee	
Total Claims	38 -20** = 18 x 9 = 162	1503	640	2503	320 Plant issue fee	
Independent Claims	5 - 3" = 2 x 43 = 86	1460	130	1460	130 Petitions to the Commissioner	
Multiple Depe	ndent =	1807	50	1807	50 Processing fee under 37 CFR 1.17(q)	
Large Entity	Small Entity	1806	180	1806	180 Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	40 Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 Claims in excess of 20 2201 43 Independent claims in excess of 3	1809	770	2809	385 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145 Multiple dependent claim, if not paid	1810	770	2810	385 For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	_
over original patent		1801	770	2801	385 Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900 Request for expedited examination of a design application	
	(\$) 248.00	Other	r fee (sp	ecify)		

1451 1,510

1453 1,330

2453

*Reduced by Basic Filing Fee Paid

**or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) T. Ling Chwang 33,590 Telephone 972-744-2919 Attomey/Agent) Signature October 30, 2003 Date

> WARNING: Information on this form may bec me public. Credit card informati n should not be included on this form. Provide credit card information and authorizati n n PTO-2038.

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